

many as one hundred and ninety-five, or more than one-fifth married under the age of nineteen; or so few as one-sixteenth part, **237** * after twenty-eight; or only one-thirtieth part, after thirty, as is shewn by the table of Dr. Grenville. 9 *Westm. Rev.* 417.

From all these various tables I have extracted so much as relates to the expectation of life shewn by each, and placed it in a separate column opposite to a column of ages, so as, in this respect, to exhibit in one general table a comparative view of all of them, together with a column shewing the number out of eight hundred and seventy six females, who were married at the several ages as stated by Dr. Grenville. It should be recollected, however, that in the language of mathematicians, who treat of this matter, the probabilities of life, and the expectation of life, are different. By the probabilities of life is meant the likelihood, that all who are born in any particular place or country, or that of any given number born, so many will be found alive at any given age; as, for example, according to Dr. Halley's tables, out of one thousand persons born, only five hundred and ninety-eight will live to reach the twentieth year of their age; but according to the London tables, of the same number born, three hundred and sixty will reach that age, thus exhibiting a view of the waste of life from birth to that age. By the expectation of life is meant, that particular number of years which a life of a given age has an equal chance of enjoying; or the time that such a person may reasonably expect to live. Tables shewing the expectation of life are formed from those showing the probabilities of life. 2 *Price Obser.* 4, 251, 254, 290, 297.

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* A Table shewing the Expectations of Life.

Age.	London.	Northampton.	Carlisle.	Equitable.	Swedish.		Pintalsen's.		Philadelphia.		Of 876 Females Married.	Age.
					Males.	Females.	Males.	Females.	Church.	Board of Health.		
0	19.2	25.18	38.72	...	37.82	41.01	50.16	55.51	0
1	27.0	32.74	44.68	...	46.26	48.60	50.13	55.59	30.91	25.96	...	1
2	32.0	37.79	47.55	...	48.12	50.28	50.04	55.37	34.43	32.92	...	2
3	34.0	39.55	49.82	...	48.84	50.90	49.80	55.05	35.74	36.80	...	3
4	35.6	40.58	50.76	...	49.05	51.15	49.42	54.65	37.30	36.85	...	4
5	36.0	40.84	51.25	...	48.99	51.04	48.93	54.23	37.91	36.94	...	5
6	36.0	41.07	51.17	...	48.80	50.79	48.36	53.72	38.60	37.02	...	6
7	35.8	41.07	50.80	...	48.60	50.38	47.71	53.15	38.24	36.42	...	7
8	35.6	40.79	50.24	...	47.91	49.78	47.02	52.50	37.80	35.85	...	8
9	35.2	40.36	49.57	...	47.30	49.23	46.30	51.80	37.50	35.23	...	9
10	34.8	39.78	48.82	43.73	46.68	48.55	45.57	51.05	37.12	34.59	...	10
11	34.3	39.14	48.04	43.06	45.95	47.83	44.83	50.27	36.74	33.95	...	11
12	33.7	38.49	47.27	42.39	45.21	47.09	44.07	49.48	36.09	33.20	...	12
13	33.1	37.83	46.51	41.71	44.59	46.00	43.31	48.70	35.43	32.44	3	13
14	32.5	37.17	45.75	41.03	43.67	45.51	42.53	47.93	34.77	31.68	11	14
15	31.9	36.51	45.00	40.35	42.88	44.72	41.75	47.19	34.10	30.92	16	15
16	31.3	35.85	44.27	39.68	42.11	43.95	41.01	46.51	33.43	30.16	43	16